

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:



IMAMURA, et al.

Serial No.:

MAR 20 2000

09/121,017

Filed:

July 22, 1998

For:

**HEPARIN-BINDING PROTEINS MODIFIED
WITH SUGAR CHAINS, METHOD OF
PRODUCING THE SAME AND
PHARMACEUTICAL COMPOSITIONS
CONTAINING THE SAME**

Examiner:

D. Saunders (Art Unit:1644)

**RESPONSE TO SEQUENCE LISTING REQUIREMENT
AND PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents
Washington, DC 20231

March 15, 2000

Sir:

Please enter the following amendments prior to examination of the application:

IN THE SPECIFICATION:

On page 21, line 10, after "#115 (5'-AAC AAA AGC TGG GTA CCG GG-3')"

insert --(SEQ ID NO:31)--.

Please delete the Sequence Listing submitted with the Response dated November 29, 1999, and substitute therefor the Sequence Listing submitted herewith.

I hereby certify that this document and any documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" in an envelope addressed to: "Assistant Commissioner for Patents, Washington, D.C. 20231" on March 15, 2000.

DAVIDSON, DAVIDSON & KAPPEL, LLC

By: Juergens Dietrich